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NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

03/06/2007

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 EXAMINER

THOMPSON, TIMOTHY J

ART UNIT PAPER NUMBER

2873

DATE MAILED: 03/06/2007

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/542,156	07/12/2005	Iikka Salomaa	10178.0129USWO	1451

TITLE OF INVENTION: INFRARED MODULATOR FOR SPECTROMETER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE PREV. PAID ISSUE FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	06/06/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance on the herwise in Block 1, by (a) specifying a new co	rrespondence address	; and/or (b) indicating a se	nt correspondence address as parate "FEE ADDRESS" for
	·	lock 1 for any change of address)	I T	ee(s) Transmittal. The apers. Each additions	is certificate cannot be used	for domestic mailings of the for any other accompanying nent or formal drawing, must
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MERCHANT P.O. BOX 2903	& GOULD PC		I	hereby certify that that the tates Postal Service	nis Fee(s) Transmittal is being with sufficient postage for fi	ing deposited with the United irst class mail in an envelope s above, or being facsimile date indicated below.
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nonprovisional	YES	\$700	\$300	\$0	\$1000	06/06/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
THOMPSON	, TIMOTHY J	2873	359-245000			
1. Change of correspond CFR 1.363).	ence address or indicatio	n of "Fee Address" (37		e patent front page, li		
Change of corresp	ondence address (or Cha	inge of Correspondence	or agents OR, altern	to 3 registered pater atively,	nt attorneys '	
Address form PTO/S "Fee Address" ind PTO/SB/47; Rev 03-(Number is required.	lication (or "Fee Address 2 or more recent) attach	" Indication form ned. Use of a Customer	(2) the name of a si registered attorney 2 registered patent a listed, no name will	ngle firm (having as a or agent) and the nam attorneys or agents. If be printed.	a member a 2 nes of up to no name is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type)		
PLEASE NOTE: Un	less an assignee is ident th in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on th	e patent. If an assign	nee is identified below, the	document has been filed for
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Please check the appropr	riate assignee category or	categories (will not be pr	rinted on the patent) :	☐ Individual ☐ C	orporation or other private g	roup entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (I	lease first reapply a	ny previously paid issue fe	e shown above)
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Advance Order -	# of Copies		overpayment, to D	eby authorized to cha eposit Account Numb	rge the required fee(s), any over (enclose	an extra copy of this form).
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interest as shown by the	records of the United Sta	ites Patent and Trademark	Office.	in the applicant, a reg	istered attorney or agent, or	the assignee or other party in
Authorized Signature			<u>. </u>	Date		
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an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this bu /irginia 22313-1450. DO 113-1450.	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	1.14. This collection is depending upon the ir e Chief Information Of COMPLETED FORMS	estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES		nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.



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MINNEAPOLIS, MN 55402-0903				2873 DATE MAILED: 03/06/200	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 175 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 175 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.